

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231, on:

Date: September 10, 2002

By: Tyffanie Epps  
Tyffanie Epps

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HOANG, Khoi

APPLICATION No.: 09/892,017

FILED: JUNE 25, 2001

FOR: DECREASED IDLE TIME AND  
CONSTANT BANDWIDTH DATA-  
ON-DEMAND BROADCAST  
DELIVERY MATRICES

EXAMINER: NOT ASSIGNED

ART UNIT: 2152

RECEIVED

SEP 18 2002

Technology Center 2100

**Information Disclosure Statement Within Three Months of  
Application Filing or Before First Action – 37 CFR 1.97(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☒ All cited references
- ☐ References marked by asterisks
- ☐ The following:

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.


Respectfully submitted,  
Perkins Coie LLP








\_\_\_\_\_  
Brian Coleman, MSEE  
Registration No. 39,145

Date: September 10, 2002

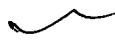
Correspondence Address:  
Perkins Coie LLP  
101 Jefferson Drive  
Menlo Park, CA 94025-114  
Tel: (650) 838-4300  
Fax: (650) 838-4350

	<b>Form 1449 (Modified)</b>	Docket No. 59595-8009.US01	Application No.: 09/892,017
	<b>Information Disclosure Statement By Applicant</b>	Applicant: HOANG, Khoi	
	(Use Several Sheets if Necessary)	Filing Date June 25, 2001	Group 2152

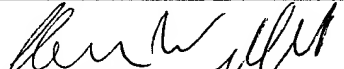
### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-Class	Filing Date
	A	5,612,742	3/18/97	Krause et al.			10/19/94
	B	5,701,582	12/23/97	DeBey			3/22/95
	C	6,167,085	12/26/00	Saunders et al.			7/31/97
	D	6,263,114 B1	7/17/01	Saunders			7/31/97
	E	6,285,685 B1	9/4/01	Bum			5/27/98

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	F		WO 00/60864	PCT			X	
	G							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	H	
	I	
Examiner 	Date Considered	5/7/04

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.